SLO Cellular, Inc. d/b/a Cellular One of San Luis Obispo 733 Marsh Street Suite B San Luis Obispo, California 93401

Marlene H. Dortch, Secretary Federal Communications Commission Washington, D.C. 20554

Re: CC Docket No. 94-102,
CRS Station KNKQ332,
Market No. 340(A),
California 5 - San Luis Obispo RSA;
Transmission of E-911 Calls from TTY Devices.

### Quarterly Report

Dear Ms. Dortch:

This report is filed pursuant to the directive contained in the Commission's <u>Fourth Report and Order (CC Docket No. 94-102)</u>, FCC 00-436, released December 14, 2000.

As previously reported to the Commission in our "Notification Pertaining to Petition for Limited Waiver of Section 20.18(c) of the Commission's Rules," filed April 1, 2003, all of the system modifications necessary to permit our system to process 911 calls from digital wireless Text Telephone ("TTY") devices were completed on March 28, 2003. Accordingly, the system now complies with Section 20.18(c) of the Rules.

Supplemental information is contained in an Addendum attached hereto.

Very truly yours, SLO Cellular, Inc. d/b/a Cellular One of San Luis Obispo

Dated: 4-10-03

David Pruett
Vice President

Attachment

## SLO Cellular, Inc. d/b/a Cellular One of San Luis Obispo and

# Entertainment Unlimited, Inc. Addendum to Quarterly Report, Filed April 2003

#### **Development Activities**

1. Network Infrastructure Software Development -- On June 28, 2002, the Filers filed with the Commission a request for a waiver and a six-month extension of time, up to and including December 30, 2002, within which to complete the system upgrades necessary to comply with the requirements of Section 20.18(c) of the Rules. On December 24, 2002, the Filers amended the waiver request to request a March 31, 2003 compliance deadline. On April 1, 2003, the Filers filed a notification in the waiver proceeding to report that the system modifications necessary to permit the systems to process 911 calls from digital wireless Text Telephone ("TTY") devices were completed on March 28, 2003. Accordingly, the systems now comply with the requirements of Section 20.18(c) of the Rules.

The Filers systems utilize an Ericsson MSC 5000 switch which is owned by SLO Cellular, Inc. d/b/a Cellular One of San Luis Obispo.

- 2. <u>Handset Development And Testing Plans</u> -- Handset vendors continue to work on the development of a TTY capable handset. To the extent (if any) necessary, the Filers will evaluate these units as they become available.
- 3. <u>Beta Testing And Lab Testing</u> -- The Filers are small carriers, and look to the equipment manufacturers to conduct full beta and lab testing of network software, handsets and infrastructure equipment. However, the Filers will test the equipment as soon as practicable, with the goal of making sure it meets the manufacturer's specification.
- 4. Release And General Availability To Carriers Of Network Infrastructure Software -- See Response to Item 1 above.
  - 5. Availability To Carriers Of Full Digital Acceptance Test Units -- Unknown at this time.
- 6. <u>Efforts Toward Achieving Digital Wireless Solution Compatibility With Enhanced TTY -- See Response to Item 1 above.</u>

#### **Testing And Deployment Activities**

- 7. <u>Carrier Coordination Of Testing With PSAP</u> -- The Filers will test with Public Safety Answering Points ("PSAPs") in the areas where this service will be deployed. Coordination with the PSAPs will be done on a case-by-case basis, in cooperation with the relevant PSAP personnel.
- 8. <u>Carrier Testing Activities, Including Field Testing, Consumer End-to-End Testing,</u>
  And Other Necessary Tests -- All testing will be conducted in accordance with equipment vendor

#### recommendations.

- 9. <u>Retail Availability Of Necessary Consumer Equipment</u> -- The Filers are unable to determine the general retail availability of consumer equipment. At least one manufacturer, Ultra, manufactures a TTY device compatible with certain digital cellular telephones manufactured by different handset vendors. However, to the best of the Filers' knowledge, none of the leading handset manufacturers has been able to release a date for general availability of digital wireless TTY handsets.
- 10. <u>Geographic Scope Of Network Infrastructure Development</u> -- <u>See</u> Response to Item 1 above.